STATE SOLAR spotlight

Michigan

Ranks
26th
for total installed solar capacity

Total solar installed (MW)

1,444.22

553.68 MW in 2023

Growth projection over the next 5 years (MW)

≯3,176.09

Ranks 15th



Solar jobs in the state1

4,073

Ranked 21st in 2023



255,232

homes

Percentage of state's electricity from solar²

1.31%



solar companies are currently operating in Michigan



73 manufacturers



/6 installers/developers



64 other companies

Value of the state solar market

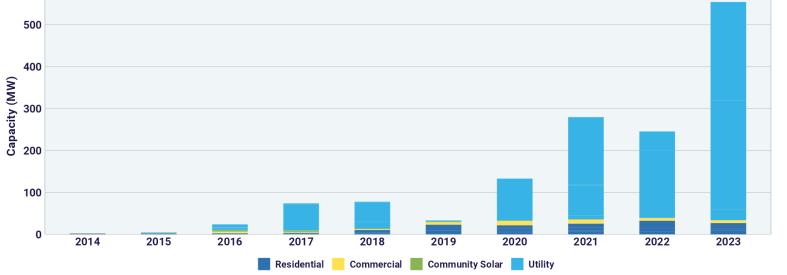
\$1.9 billion

\$644 million invested in 2023

Price decline over the last ten years

47%

Michigan Annual Solar Installations



STATE SOLAR spotlight

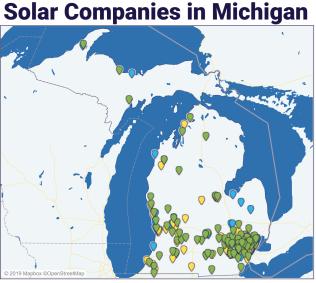
Michigan

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More information about solar energy in Michigan

- Assembly Solar in Lennon was developed by Ranger Power and was developed from 2018-2021. This 333.8 MW project produces enough electricity to power 54105 homes.
- Target, Ford, and General Motors have all gone solar in Michigan. Ford's 2 MW project at their headquarters is one of the largest corporate projects in the state.
- At 34.6 MW, Demille Solar Farm in Lapeer is among the largest solar installations in Michigan. Completed by DTE Energy in 2017, this solar project has enough electric capacity to power more than 5608 homes.

© Installer
○ Manufacturer
○ Other
○ Other





References

All data from SEIA/Wood Mackenzie Power & Renewables, Solar Market Insight© unless otherwise noted: https://www.seia.org/smi

'National Solar Jobs Census 2023: https://irecusa.org/programs/solar-jobs-census/

²Energy Information Administration, Electric Power Monthly: https://www.eia.gov/electricity/monthly/#generation

3SEIA, National Solar Database: https://www.seia.org/research-resources/national-solar-database

⁴SEIA, Solar Project Tracker (includes Solar Means Business: https://www.solarmeansbusiness.com, Major Solar Projects List: https://www.seia.org/research-resources/major-solar-projects-list and Solar in Schools: https://www.seia.org/research-resources/brighter-future-study-solar-us-schools-0

